

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/633,471  
Applicant: Hughes  
Filing Date: 08/01/2003  
Group Art Unit: 3679  
Title: Improved Tool Joint of Multiple Orientations

**AMENDMENT**

Mail Stop Non Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the communication from the Examiner mailed January 28, 2008, please  
amend the application identified above as follows:

Organization of Amendment:

I. Claim Amendments.....	2
II. Amendments to the Specification.....	10
III. Remarks.....	17